ProPEX lead-free (LF) copper straight stubs

uponor

Submittal information

Date submitted:		
Project Information		
Job name :		Location :
Engineer :		Date submitted:
Contractor :		Submitted by:
Manufacturer's representative :		Approved by :
Technical Data		
Material	Copper	

Product information and application use

Temp./pressure ratings

ProPEX® Lead-free (LF) Copper Straight Stub transitions Uponor PEX tubing to copper pipe for use in hot and cold domestic potable water systems and hydronic radiant heating and cooling systems. The transition fitting can be used for direct transition to copper sweat, copper press and roll-groove applications. The transition fitting is safe for direct burial in soil.

73°F (23°C) at 160 psi (11 bar)

180°F (82°C) at 100 psi (6.9 bar) 200°F (93°C) at 80 psi (5.5 bar)



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	Weight per UOM [lbs/UOM]	End type 1	End type 2
ProPEX LF Copper Straight Stub, 1/2" PEX LF Brass x 1/2" Copper (8")	LF2935050	8.3	0.709	7.592	0.77	0.22	ProPEX 1/2"	Copper 1/2"
ProPEX LF Copper Straight Stub, 1/2" PEX LF Brass x 1/2" Copper (15")	LF2945050	14.5	0.709	13.792	0.77	0.4	ProPEX 1/2"	Copper 1/2"
ProPEX LF Copper Straight Stub, 2 1/2" PEX LF Brass x 2 1/2" Copper	LF2962525	12.11	2.83	9.28	3.36	3.7	ProPEX 2-1/2"	Sweat 2-1/2"
ProPEX LF Copper Straight Stub, 3" PEX LF Brass x 3" Copper	LF2963030	13.67	3.38	10.29	3.79	5.5	ProPEX 3"	Sweat 3"

Installation

Use the appropriate Uponor ProPEX Ring for the tubing (sold separately). Do not solder within 18 inches of the ProPEX fitting. Refer to the Uponor AquaPEX® Professional Plumbing Installation Guide or Uponor Hydronic Piping Design Assistance Manual for additional information.

Related applications

PEX-a Plumbing Systems

Hydronic Radiant Heating and Cooling Systems

Snow Melting Systems

Turf Conditioning Systems

Permafrost Prevention Systems

Codes	Standards	Listings	Listings		
UPC IBC IRC IPC NPC of Canada UMC NSPC IMC	NSF-372 ASTM F877 ASTM F1960 C3 14	SA B137.5 NSF-61 NSF-IAPMO-E	IAPMO-ES ICC-ES-PMG cNSFus-pw-G U.P.Code*		
Trademark Information		Contact information			
ProPEX® is a registered trademark of Uponor Inc. ProPEX™ is * Some SKUs in this family have additional codes, standards, c		Uponor Inc. 5925 148th Street West Apple Valley, MN 55124	Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4		
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